



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David G. Hosie, et al.

Serial No.: 10/677,135

Confirmation No.: 3899

Filed:

October 1, 2003

For:

Instrumentation For A Downhole Deployment

Valve

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

 $oldsymbol{\omega}$ Group Art Unit: 3672

Examiner:

Unknown

Customer No.: 36735

CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 5

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0259.P1/WCG.

Respectfully submitted,

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Approved for use through 07/31/2006. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

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Application Number	10/677,135	1
Filing Date	October 1, 2003	
First Named Inventor	David G. Hosie	
Group Art Unit	3672	
Examiner Name	Unknown	
Attorney Docket Number	WEAT/0259.P1	
Submission Date	Anil 5 2004	フ

U.S. PATENT DOCUMENTS					
Examiner Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
	A1	US-6,209,663	04-03-2001	Hosie	
	A2	US-6,425,444	07-30-2002	Metcalfe et al.	
	A3	US-6,427,776	08-06-2002	Hoffmann et al.	
	A4	US-			
	A5	US-			
- · ·	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			
	A12	US-			
	A13	US-			
	A14	US-			
	A15	US-			
-	A16	US-			
	A17	US-			
	A18	US-			

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	T ⁶
Initials* No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	B1	GB 2 335 453	09-22-1999	Bussear, et al.		
	B2	GB 2 330 598	04-28-1999	Shirk, et al.		
	В3					
	B4					
	B5					

Examiner Date Considered

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Sheet

Application Number	10/677,135
Filing Date	October 1, 2003
First Named Inventor	David G. Hosie
Group Art Unit	3672
Examiner Name	Unknown
Attorney Docket Number	WEAT/0259.P1
Submission Date	April 5 2004

Date Considered

		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite item (book, magazine, jo		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Downhole Deployment Valve Bulletin, Weatherford International Ltd., (online) January 2003. Available from http://www.weatherford.com/weatherford/groups/public/documents/general/wft004 406.pdf	
		Nimir Field In Oman Proves The Downhole Deployment Valve A Vital Technological Key To Success, Weatherford International Ltd., (online) 2003. Available at http: //www.weatherford.com/weatherford/groups/public/documents/general/wft004337. pdf	
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